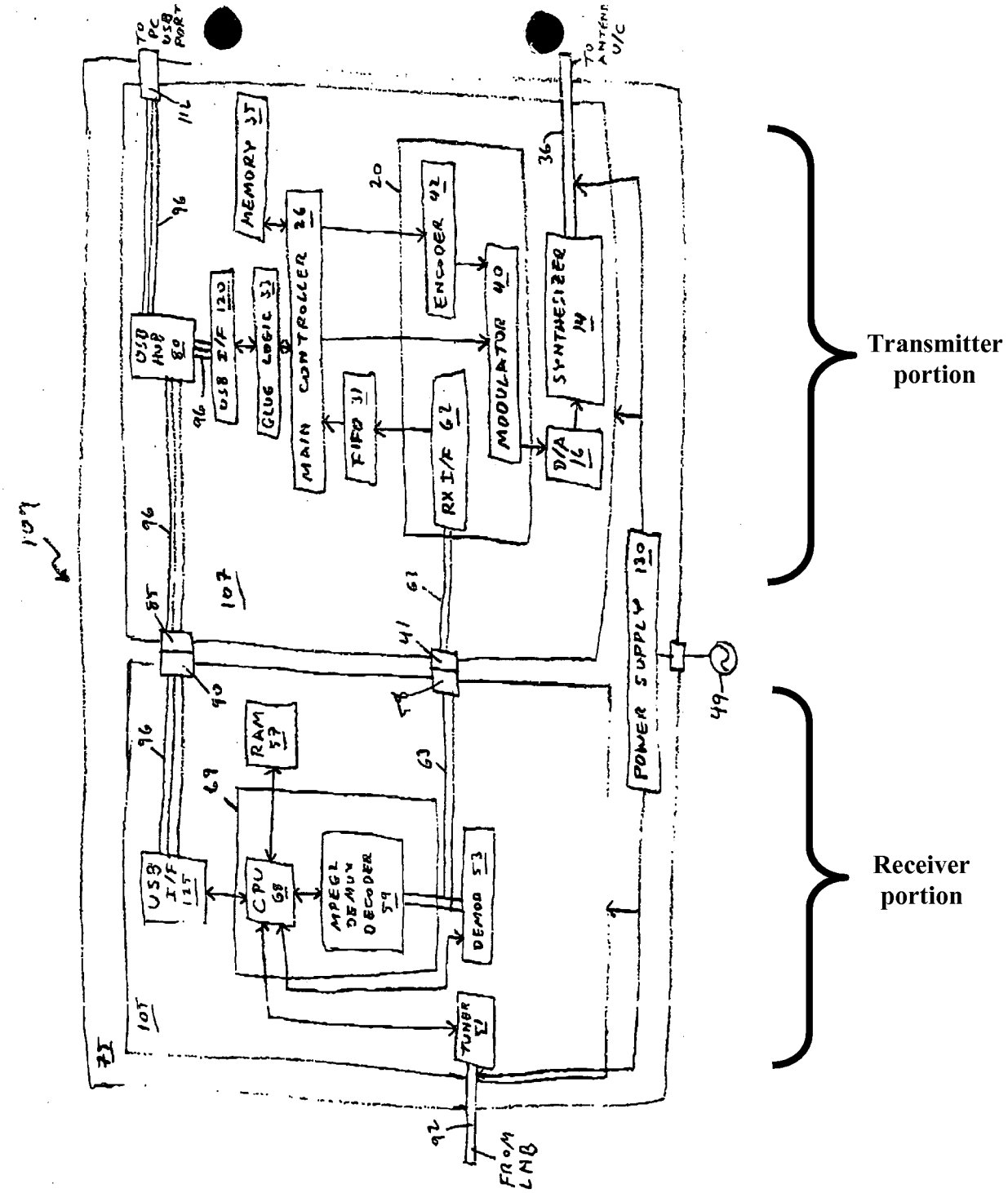
Transmitter portion
Receiver portion
TO PC USB PORT
TO ANTENN U/C
MEMORY 35
MAIN CONTROLLER 26
USB H/B 80
USB I/F 120
GLUE LOGIC 33
FIFO 31
RX I/F 62
ENCODER 42
MODULATOR 40
SYNTHESIZER 44
D/A 46
POWER SUPPLY 130
RAM 57
USB I/F 125
CPU 68
MPEG DEMUX DECODER 59
DEMOD 53
TUNER 51
FROM LNB

FIG. 1